



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	John SantaLucia, et al	Group No.:	Not Assigned
Serial No.:	10/578,946	Examiner:	Not Assigned
371(c) File Date:	08 MAY 2006		
Entitled:	System and Methods for Three Dimensional Molecular Structural Analysis		

## TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

## CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: April 2, 2007By: 

Jennifer B. Xistris

Sir or Madam:

Applicant(s) submit(s) the following documents:

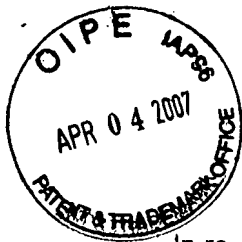
- Power Of Attorney By Assignee;

Applicants believe that no fee is due at this time.

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s), and/or credit any overpayment, to Deposit Account No. **08-1290**. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Date: April 2, 2007  
\_\_\_\_\_  
Lisa G. deBerg  
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PATENT  
Attorney Docket No.: DNASOFT-10963

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: John SantaLucia, et al  
Serial No.: 10/578,946  
Filed: 05/08/2006  
Entitled: System and Methods for Three Dimensional Molecular Structural Analysis

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Examiner: Not Assigned

## POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Wayne State University, as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the firm of MEDLEN & CARROLL, LLP, a firm composed of:

<input checked="" type="checkbox"/> Practitioners associated with Customer Number:	23535
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as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

David A. Casimir  
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I hereby certify that the Assignment document filed with the application, or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with Wayne State University.

Dated: Feb 8, 2007

By:

Name:

Title:

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